

packing Cooked and Semicooked Semifinished Food-
stuffs in Polymeric Film Material, by V. M. Lylova.
RUSSIAN, per, Rybnoe Khozyaistvo, Vol 43, No 2,
1967, pp 60-62.

Dept of Interior

Fish and Wildlife Service

BCF, Bureau of Foreign Fisheries

Sci-Mat

Jan 68

246,060

1-1
Packing of Delicatessen and Semifinished Products
in polymeric Film Material, by V. M. Dykhovna.
RUSSIAN, per, Rybnoe Khozyaistvo, Vol 43, No 3,
1967, pp 60-62.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-Int
Jan 68

346,061

Exhibit of Equipment Built by Soviet
Radio Amateurs, by L. Bykovskikh and B.
Loginov, 5 pp.

RUSSIAN, op, Sovetskiy Patriot, 13 Oct
1965, p. 3.
JPRS 32949

L. Bykovskikh

USSR
MIL
Dec 65

220, 1273

Soviet Border Forces Secure Eastern Frontier, by
N. Bykovskiy, V. Davidenko, 6 pp.
RUSSIAN, np. Sovetskaya Litva, 25 May 1968, p 3.
JPRS 45896

USSR

Ril

Aug 68

N. Bykovskiy

363,384

Assembly of Space Ships in the Orbit, by
V. Bykovskiy.
RUSSIAN, np, Gudok, 27 Sept 1969, p 4, col 1-7.
FTD HT Special 234-70

Sci-Space Tech
Jul 70

5-7-11

TFE2

A GAS LASER
BYKOVSKIY, V.F., GORELIN, A.V.
UR-AUTHOR'S CERTIFICATE NO 286819, USSR
1971, No 4, p 187

Process in as
HT72-22-1759

Some Topological Problems for Finite-Dimensional
Vector Fields Connected with the Theory of
Discontinuous Solutions of Systems of Quasilinear
Conservation Laws, by Ye. B. Byhovskiy.

RUSSIAN, per, Dokl Ak Nauk SSSR, Vol 186, No 5,
1969, pp 994-997.

The Am Math Soc

Vol 10, No 3, May-June 1969

Ye. B. Byhovskiy

Nov 69

396,91X1

New High-Resolution Photographic Emulsions and Their
Investigation by Means of Holographic Resolvometry,
by Yu. A. Bykovskiy.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 3,
1969, pp 552-554.

The Am Inst of Phys

Vol 14, No 3, Sept 1969

Yu. A. Bykovskiy

Oct 69

394,093

Angular Distribution of a Substance Having Been
Vaporized by a Laser Beam, by Yu. A. Bykovskiy. 12

6 pp.

RUSSIAN, per. Zh Eksp Teor Fiz, Vol 56, 1969,
pp 1819-1822.

AEC-SC-T-70-4007

Yu. A. Bykovskiy

Sci-Phys
Nov 70

Relations on Surfaces of Discontinuity of Stress
in Three-Dimensional Perfectly Rigid-Plastic
Solids, by G. I. Bykovtsev
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 5,
Dec 1967, pp 1039-1042.
Am Inst Phys
Vol 12, No 12, June 1968

Aug 68

362,056

Wave Propagation in an Elastic Viscoplastic
Medium, by G. I. Bykovtsev, N. D. Vervilko,
RUSSIAN, per, Inzh. Zh., Mekh. Tverdogo Tela,
No 4, 1966, pp 111-123.
CIA X-6246

G.I. Bykovtsev

Sci/Materials
May 67
FOR OFFICIAL USE ONLY

322,578

Wave Propagation in three-Dimensional
Elastoplastic Bodies for Total Plast-
icity, by G. I. Bykovtsev, A. A. Kaluz-
hin.

RUSSIAN, per, Inzhenernyy Zhurnal. Mekh
Tverdogo Tela, No 3, 1967, pp 13-20.
AIR/FTD/HT-23-751-68

CIA X6382 G. I. Bykovtsev

Sci-Phys
Apr 69

370,813

Pulse-Phased Radio Navigation System

Loran-C, by B. I. Bykov.

RUSSIAN, rpt, IR 5901018968.

*Dept of Navy NIC

B. I. Bykov

Sci-Nav

May 69

The Determination of the Vertical Component of
Earth Tides, by J. Ryl.
GERMAN, per, Vermessungstechnik, Vol 17, No 3,
1969, pp 93-97.
ACIC-EC-1565

J. Ryl

Sci-Ear Sci
Dec 69

108,463

The Determination of the Vertical Component of
Earth Tides, by J. Byl.
GERMAN, per, Vermessungstechnik, Vol 17, No 4,
1969, pp 130-133.
ACIC-TC-1565

4 Byl

Sci-Ear Sci
Dec 69

393,464

Nuclear Relaxation in Porous Media, by 46
B. V. Rudzenya, E. A. Bylina.
RUSSIAN, per. Prikladnaya Geofizika, No 40,
1967, pp. 154-9,
NTC 69-10524-070

E. A. Bylina

Sci-Chem
July 69

386,712

New Plans in Construction and Architecture,
by N.P. Bylinkin, 8 pp.

RUSSIAN, per. Bylinkin' Stroitel'nyy
Tekhniki, Moscow, March 68, pp. 1-5.

JPRS 45,195

N. P. Bylinkin

Sci-Tech., Ind., Civil and
Marine Engineering

April 68

355,123

Basic Scientific Research Work in 1965, by
N. P. Bylinkin, 7 pp.
RUSSIAN, per, Byulleten' Stroitel'nogo
maki, 3 Mar 1965, pp. 21-24.
JPRS 30431

USSR
Zcon
Jun 65

211,509

L. A. BYLINSKAYA

Influence of Temperature on the Parameters
of the NMR Spectrum of Vanillyl Acetylacetonate,
by L. A. Bylinskaya.
RUSSIAN, per, Dokl. Ak. Nauk SSSR, Phys. Chem., Vol. 296,
No 5, 1971, pp 625-626.
CB

Oct 71

Elements of Structural Zoning of the Taymyr
Fold Region, by R.V. Bylin'skiy and G.I. Stepanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 6
1968, pp 1383-1386.

ACI

Bylin'skiy R.V.

Jun 69

384,397

14-00000

BYNIOV, A.

RU

APPLICATION OF SURFACE PLASTIC DEFORMATION IN
PRODUCTION OF VALVES FOR YAMZ DIE

AVTOMOBIL'NAYA PROMYSHLENNOST', NO. 8, 1972,
PP. 33-40

ESTON-23- 519-73

Polymerization of Butadiene on Alkyl-Free
Cobalt Catalysts, By V. S. Byrikhin ,
V. A. Tverskoi.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 180 , No 5,
June, 1968 , pp1143-1146.
CB

V. S. Byrikhin

Jan 69

373-344

19
Progress Report on Scientist and Teacher
Training Program in the Moldavian SSR, by
G. Byrka, 11 pp.
RUSSIAN, per. Kommunist Moldavi, No 5,
1966, pp. 51-57.
JPRS 37739

G. Byrka.

USSR
Soc
Oct 66

311,874

4
Material and Moral Stimuli for Raising Labor
Productivity, by V. S. Byrka, 9 pp.
RUSSIAN, per. Gosstatkhoz Gosudarstvo i Mirov.
Apr 1968, pp 103-106.
JPRS 45732

V. S. Byrka

USSR
Econ
Jul 68

360,031

6-5
The Link Compiling System for Using the Standard
Routine Library for the Minsk-2 Computer, by
P. Kh. Symev, D. I. Toshkov. 4 pp.
RUSSIAN, Algoritmy. Institut Maszyn Matematy-
cznych, Vol 4, No 7, 1967, pp 131-134
AIR/FTD/T-24-165-69

P. Kh. Symev
sci/electronics
dec 69

197,430

N. Ye. Byrdon

Concerning the effect of the eccentricity of reinforcement
upon the stability of cylindrical shells. 7 pp.
RUSSIAN, Trudy VII Vsesoyuznogo konferentsii po snablenii
Obolochek i Plastmass, 1969, 1970, pp 110-111
AIR/PTD-45-23-1062-72

Jan 72

Assessing the Quality of Blast Furnace Coke, by
F. Byrtus. 94

GERMAN, rpt. Paper C.8 Presented at the Inter-
national Congress in Charleroi on Coke in the
Iron and Steel Industry, 19-22 Sep 1966, pp 330-
347.

DISI 9475

Sci-Pat
Sep 68

365,603

F Byrtus

Effect of Oil Addition on Density and
Compaction of Saturated Coal Blends, by
F. Byrtus, et al.
RUSSIAN, per, Leks-Socio-Gaz, Vol 10,
No 3, 1965, pp 96-100.
ALL REF; 9022.091B 1966 (CRL/T 2370)

F. Byrtus

Sci-Fuels
Aug 66

308,852

Reaction of the Organism to the Introduction of Thrombin Subjected to the Prolonged Effect of Sound, by A. Sh. Byshevskiy, L. V. Mikhaylova.
RUSSIAN, per. Byulletin Eksperimental'noy Biol i Meditsiny, No 5, 1969, pp 16-18.

ACSI J-6928

ID 2204003369

A Sh. Byshevskiy

Sci-B&P:

Aug 69

390, (141)

Dynamics of the Spatial Motion of an Air-
craft, by G. S. Byushgens, R. V. Studnev.
RUSSIAN, bk, Dinamika Prostranstvennogo
Dvizheniya Samoleta, 1967, pp 1-210.
NASA TT F-555-69

Sci-Aero
May 69

560,956

On the Structure of Stratiform Clouds, by B. P.
Bysik, 8 pp.
RUSSIAN, per, Meteorologiya i gidrologiya,
No 3, Mar 1966, pp. 32-37.
JPRS 35113

B. P. Bysik

USSR
Sci-EB/A
May 66

290,972

107
The Effects of a Powerful Blast Wave on
an Organism, by Prof. I.I. Alexandrov and
Prof. Ye. A. Iyskin, 8 pp.
RUSSIAN, per, Vestnik Akademii, No. 11,
Leningrad, Meditsina Publishing House,
Nov 67, pp. 88-94.
JPRS 44,190

Sci-Bio. and Med. Sci.
Jan 68

340,116

Algorithm of Recognizing 40 Words on a BESM-3M
Digital Computer, by G. Ya. Bysotskiy, B. N. Rudnyy
34 pp.

RUSSIAN, per, Raboty po Tekhnicheskoy Kibernetike

No 2, 1968, pp 3-33

AIR/FTD-MT-24-321-70

G Ya Bysotskiy

July 71

Analysis of the Measurements of the (Wide-Coverage) Instruments on "Kosmos-122" by S. A. Bystramovich and I. A. Chetvarikov. 10 pp
RUSSIAN, book, Trudy, Gidrometeorologicheskii Nauchno-Issledovatel'skiy Tsentr. SSSR. Interpretatsiya i Ispol'zovaniye Sputnikovykh Dannykh, No 20, 1968, pp 42-46.
#NASA TT F-13,366

sci
nov 70

Long-Range Prospects of Coal Industry
Described, by Karel Dyztricky, 9 pp.
GOVERNMENT USE ONLY
CZSOP, per, Uhl, Prague, No 3, 1971,
pp 81-83.
JPRS/L 3787

Karel Dyztricky

JUN 71

Coal Mining Developments Analyzed, by
Karel Bystriky, 10 pp.
DOV PRILEP, 1971, 10111
10111, Ser. Planovano Razpodarstvo, Plovdiv,
to 3. Mar 71, pp 51-67.
01/71 3750

Karel Bystriky

May 71

Coal, Power Industry Development Described, by
Karel Bystricky, 13 pp.

GOVERNMENT USE ONLY

CZECH. per. Uhla, revue, No 11, 1969, pp 401-
404.

JNIS/L 3246

Karel Bystricky

Sci-energy Conv
Jan 70

400.515

Czechoslovakia's Power Requirements Up to 1980,
by Karel Bystricky, 10 pp.
GOVERNMENT USE ONLY
CZECH, per, Uhli, Vol. 9, No. 4, Apr 1967,
pp. 137-140.
JPBS GUO 2430

EE-Czech
Econ
June 67

KAREL BYSTRICKY

319,599

Development of Fuel and Power, by K.
Bystriky and V. Paska, 13 pp.

GOVERNMENT USE ONLY

CZECH, per, Placovane Hospodareni, Vol 19
No 1, Jan 1966, pp. 1-9.

JPRS GPO 1121

K. Bystriky.

EE-Czech

Econ

Apr 66

293,187

Karel Bystricky

Coal Supplies in Slovakia Reviewed, by
Karel Bystricky, 7 pp.

GOVERNMENT USE ONLY

CZECH, per, Planovane Hospodarstvi, Prague,
Feb 72, pp 13-18.

JPRS/L 4104

Apr 72

N. Bystritskaya

Working Out a Correct Criterion of Economic
Efficiency, by N. Bystritskaya, 14 pp.

USSR . per. Ekonomicheskoye Nauch. Razv. No 5,
1971, pp 13-20.

335 53719

Aug 71

4
The Economic Reform and Production Reserves, by
K. Eysritskii.

RUSSIAN, per. Synopses, Vol 44, No 3, 1966,
pp 88-89.

*Dept of Interior

Bureau of Commercial Fisheries

Branch of Foreign Fisheries

K. Eysritskii
USSR

Koon

June 68

Selective RC Amplifiers, by A. I. Bystrov, V.
R. Yakovlev.
RUSSIAN, per. Rybnoe Khoz, Vol 42, No 7, 1966,
pp 49-50.

Dept of Interior
Bureau of Commercial Fisheries
Branch of Foreign Fisheries

A. I. Bystrov

Sci-Klao
Jan 68

348, 1101

Soviet Review of International Monetary
Crisis, by Prof. P. Bystrov, 23 pp.
RUSSIAN, per, Den'gi i Kredit, Moscow,
Feb 68, pp. 75-89.
JPRS 45,230

7 Bystrov

USSR
Economic
May 68

156,026

The International Role of the Fidsls, by
F. P. Bystrov, 13 pp.
RUSSIAN, per, Dengi i Kredit, No 11,
Aug 1965, pp. 13-22.
JPRS 32830

F. P. Bystrov

USSR
Recon
Nov 65

294,193

4
Future Tasks of Construction in Kazakhstan,
by I. Bystrov, 6 pp.
RUSSIAN, per, Ekonomika Stroitel'stva, No. 7,
July 1967, pp. 2-5.
JPRS 42217

I. BYSTROV

USSR

Sci-Mech Indus Progr
Sept 67

338,918

The influence of radiation on metallic materials, 68
by L. M. Bystrov, L. I. Ivanov. 13 pp.
Abstract, per, Fizika i Khimiya Obrabotki
Materialov, No 1, 1967, pp 17-26.
AD7415/NT-23-1240-68

L. M. Bystrov
sci/ateri/ls
not Dec 69

397,345

Nonstationary Radiation Diffusion in Metals, by
L. N. Bystrov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 2,
1969, pp 309-312.

The Am Inst of Phys

Vol 14, No 3, Sept 1969

L. N. Bystrov

Oct 69

3941,098

Experience of Medical Services at the Trans-
continental Station of Vostok in the Period of
the 1960 Antarctic Expedition, by N. V. Bystran,
6 pp.

RUSSIAN, per. *Trudy Sovetskoy Antarkticheskoy
Ekspeditsii*. Leningrad, Vol 48, 1967, pp 342-
346.

JPRS 47795

N. V. Bystran

Sci-B and M
Apr 69

379.343

V. F. Bystrov

The Conjugation of Ethylenimine Nitrogen
With an Activated Double Bond, by

V. F. Bystrov.

RUSSIAN, per, Yasovuznae Khimicheskoe
Obshchestvo, Zhurnal, Vol 10, No 2, 1965,
pp 229-231.

NTC 72-10116-07C

Apr 72

114
Calculation of the Debye Temperature for
Crystals of Arbitrary Symmetry, by B. G.
Rystrova.

RUSSIAN, per, AN BSSR. Vostochnyye Fiziko-
Matematicheskiye Izvestiya, No 1, 1967, pp 104-110.
UFD-RT-23-873-600

B. G. RYSTROVA

Sci-Physics
Sept 68

Comparative Investigation of the Luminescence
of Aggregated Forms of Chlorophyll and its Anal-
ogues in Solid Films, by M. I. Bystrova,
A. A. Krasnovskiy.
RUSSIAN, per, Rol Biol no 2, 1968, p. 247-258.
ACU/ACIL-4r-720

M. I. Bystrova

sci/sgm
Jul 69

364,712

83
Influence of Boron on the Structure and
Properties of a High-Temperature Strength
Steel Containing 16% Cr, 25% Ni, 2% Mo, and
5% W, by N. A. Bystrova, D. Ye. Vishnyakov.
RUSSIAN, per, Invest. VUZ Chern Met., No 11,
1966, pp 110-112.

HD 8060

7060

N. A. Bystrova

Sci - Mat

Aug. 67

338,556

Radio Observations of Three Suspected Type
II Supernova Remnants, by N. V. Bystrova.
RUSSIAN, per, Izv Glav Ast. Obs. v Pulkova,
Vol 24, No 178, 1965, pp 202-205.
ALL Ref: 8732 (NRC TT-1323)

N. V. Bystrova

Sci-Astron
May 69

380,670

Calculation of Raye T-20000 for crystals
of amine, by Petry, by T. G. Bystron,
P. I. Pecherov. 7 p.

U.S. Pat. 3,111, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000
Sizka-ata atyaynakh Davur, No 1, 1967,

196-119.

11/10/11-23-873-58

T. G. Bystron

Sci/Physic

Nov 69

397,340

Quantum Yield of the Photoreduction of
Chlorophyll and Related Compounds, by
I. M. Bytva. 12 pp.
RUSSIAN, rpt, Biofizika, Vol 14, 1969,
pp 441-446.
ABC-ANL-Trans-781

42

I. M. Bytva

Sci-B&M
Sep 70

Dynamics of the Spatial Motion of an Aircraft, 55
by G. S. Byushgens.
RUSSIAN, bk, Dinamika Prostranstvennogo Dvizheniya Samoleta, 1967, 221 pp.
NASA TT F-555

G. S. Byushgens

Sci-Aero
July 69

387,211

71-
Instruments for Measuring Partial Concentrations,
Temperatures and Pressures in the Upper
Atmosphere, by E. D. Byuro, G. V. Malyukova,
7 pp.

RUSSIAN, per. Trudy Tsentral'noy Aerologii-
cheskoy Observatorii, No 77, 1967, pp 40-43.
JPRS 46,726

Ye. D. Byuro

Sci/Atmos Sci
Nov 68

370,045

Unstead Viscous Gas Flow Between Two Solid Walls,
One of Which is Free and Vibrates at High Frequency,
by V. A. Byushkin,
RUSSIAN, per, Izv AN SSSR, Mekhanika Zhid i Gaz,
No 2, 1971, pp 111-116.
X-7490

V. A. Byushkin

Sept 71

95
Basic Criteria Defining the Intensity of
Turbulence in a Mountain Region, by
D. L. Laykhtman, E. K. Byutner, 6 pp.
RUSSIAN, per. Leningrad, Glavvostok, Glavvostok
kava Observatoriya, Izv. No 171, 1965,
pp 32-37.
AIR/FTD/HT-23-1017-67

E. K. Byutner

Sci-Aeros Sci
Jan 69

390,801

BYKOVA, M.

RU

ACTIVE EFFECTS AND RADAR INVESTIGATIONS

AKTIVNYE VOZDEYSTVIYA I RADIOLOKATSIONNYE I
SSLEDOVANIYA

MOSCOW, GIDROMETEDIZDAT, MOSCOW DIV., TRANSACTIONS
ISSUE 103, 1971, 144 PP

FSTC-HT-23-1180-73

Experience in Transporting Heavy Equipment, by
L. Ya. Byzer, L. V. Grishakov.
RUSSIAN, bk, Montazhnyye i Spetsialnyye Raboty v
Stroitel'stve, PP 11-12.
FD-8-151

N. L. Byzova

Method of Evaluating Atmospheric Diffusion from
Turbulent Characteristics, by N. L. Byzova.
RUSSIAN, rpt, Meteorologicheskoe Aspekty
Zagryazneniya Atmosfery. Mezhdunarodnyi Simpozium.
Sbornik Dokladov, 1971, pp 175-193, pp 4, 63.
NRC 72-11377-000

Dr. Dyukovskiy
Socialist Urbanization, by Yu. Bakhlyanukiy, 12 pp.
RUSSIAN, per. Vestnik Statistiki, Moscow, No 4,
Apr 1972, pp 15-23.
JPRS 56253

June 72

Better Correspondence Education for Soviet
Military Engineers, by N. Byzhko, 10 pp.
RUSSIAN, per, Kommunist Vooruzhennykh Sil,
Moscow, Feb 68, pp. 36-41,
JPRS 45,260

N. Byzhko

USSR
Military
May 68

357,600

Electrophysiological Studies of the Retina, 37
by A. L. Byzov.
RUSSIAN, bk, Elektrofiziologicheskie Issled-
ovaniia Setchaski, 1966, 196p.
•Dept of Navy/NMS

A. L. Byzov

Sci-B&M
Dec 66

311,587

Electrophysiological Investigations of the Retina, by A. L. Byzov, 37 pp.
RUSSIAN, bk, Elektrofiziologicheskiye
Issledovaniya Setchatki, 1966, pp. 5-8, 143-
173, 179-180, 195-196.
JPRS 37300

A. L. Byzov

USSR
Sci-B/H
Sept 66

300,700

66
Some Electrophysiological Studies
on the Retina, by A. L. Bykov.
RUSSIAN, bk, Elektrofiziologicheskie
Issledovaniia Retchiki, 1966,
Dept of Navy 5420/MS No 1187

A. L. Bykov

Sci-BRM
Jul 67

331,424

Some Results of Measurements of Temperature-Field Characteristics in the Lower 300-Meter Layer of the Atmosphere, by N. L. Byzova, Ye. Ye. Vyal'tseva. RUSSIAN, per, Meteorologiya i Gidrologiya, No 3, 1969, pp 99-102. JPRS 48190

N. L. Byzova

Sci-Atmos Sci
June 69

384,550

Transactions of the Leningrad Institute of
Applied Geophysics, by M. L. Byzova, 33
V. L. Klinov, et al. 44 pp.
RUSSIAN, per, Trudy Leningrad. Institut Prikladnoy
Geofiziki, 1967, pp 18-38, 67-74.
AIR/FTD/HC-23-14-69

N. L. Byzova
Sci-Ear Sci
Dec 70

36
on the spread of heavy particles in the lower
layer of the Atmosphere with inversions, by
N. L. Ryzova, Yu. S. Tsipov.
RUSSIAN, per, Tr Glav Spr Gidromet Sluzhbat
Geofiz. Vol 2, 1965, pp 65-73.
BIL Ref: 5328.4F (5979)

Sci-Par Sci
Aug 68

N.L. RYZOVA

361,810

Analysis of the Heavy-Contaminant Concentration Field from Data of Experiment on a 300-m Meteorological Tower, by N. L. Byzova and N. I. Gidmal, 9 pp. 60

~~SECRET~~, per, ~~Trudy Glavnykh Geofizicheskikh~~
~~Observatori, No 172, 1969, pp. 35-41.~~
JPRS 34719

N. L. Byzova.

USSR
Sci-ES/A
Apr 66

1969, 179

N.L. By 30104
Boundary layer of the Atmosphere, by N.L.
Byzevoy,
RUSSIAN, Aer. Trudy, No 10, 1967, pp 75-86.
*ACSI-K-3011
*FSTC-HT-23-1422-72

Mar 72

A Set as Mechanism of Suggestion, by I. T.
Bzhalava, 12 pp.
RUSSIAN, per, Voprosy Psikhologii, No 12, 1967,
pp 42-50.
JPRS 42782

I. T. Bzhalava

Sci-BMM
Oct 67

342,502

Cybernetic Aspects of the Psychology of the
Set, by I. T. Byhalava, 13 pp.
RUSSIAN, per. Voprosy Psichologii, Moscow,
No 5, 1968, pp 33-41.
JPRS 46,819

I. T. Byhalava

Sci/Cybernetics
Dec 68

359,599

Psychology of Sets and Cybernetics, by I. T.
Bzhalava, 65 pp.
RUSSIAN, bk, Psikhologiya Ustanovki i Kibir-
netiki, 65 pp.
JPRS 40522

I. T. Bzhalava

USSR
Sci-B&M
June 67

323,472

Yu. Bzhilyanskiy
Reason Propounded for Felling Soviet Birth Rate,
by Yu. Bzhilyanskiy, 5 pp.
RUSSIAN, per. *Interdunaraya Gazeta*, Moscow,
29 Sept 1971, p. 11.
JPRS 91946

Doc 71

Studies of Electrodes in an and Generator
(SR-74/62), by V. S. Behozovski, Yu. P. Likhon, 10 pp.

RUSSIAN, bk. Mezhdunarodnyy Simpozium po Voz-
rovodstvu Elektroenergii s Pomoshch'yu Generatorov. Zait'sburg, Astrakhan, 4-8
1966 Goda, 1966, pp 1-16. P100193968-V
FTD-HT-67-195

v Z. Behozovski

Sci/Mat
Sept 68

364,853

Introduction of Plasma Technology in the Chemical and Metallurgical Industry, by V. Bzhovskiy, Ya. Beda, et al. 19 pp. 142

RUSSIAN, bk, Mezhdunarodnyy Simpozium Po Svoystvam i Primeneniyu Nizkoterperaturey Plasmy Pri XI, Mezhdunarodnom Kongresse Po Teoreticheskoy i Prikladnoy Khimii, 1965, pp 1-27.

P100195367

FTD-MT-65-527

V Bzhovskiy

Sci/Physics
Jul 67

331,372

Survey of Operations of the Polish Nuclear
Investigation Institute on Measurements of
Certain Physical Parameters of Plasma in
Magnetohydrodynamic Generators and in
Plasmatrons, by V. Bzhozovskiy.
RUSSIAN, per, Magnitnaya Gidrodinamika,
No 3, 1967, pp 3-10.
PTD-S-253

V. Bzhozovskiy

Jan 69

374,142

"A Boundary Value Problem for a Mixed Equation
of Parabolic-Hyperbolic Type, by H. G. Bakhmatov,
A. M. Babunov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 131, No 2,
1968, pp 261-264.

The Am Math Soc

Vol 9, No 6, 1968

H.G. BAKHATOV

Mar 69

376,412